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Subject:
GE Aviation – Altitude Test Facility
Annual Remedial Activities Summary Report for 2015

ENVIRONMENT

Date:
February 19, 2016

Dear Mr. Ramanauskas:

Please find enclosed the Annual Remedial Activities Summary Report for 2015 for the Altitude Test Facility (ATF) at the GE Aviation facility in Cincinnati, Ohio (an operating division of the General Electric Company [GE]). The Annual Report has been prepared in accordance with the Long-Term Remediation Plan (ARCADIS, 2013) and the Consent Agreement and Final Order (TSCA-05-2014-0008) filed on April 28, 2014.

Please do not hesitate to contact John Rumpf, Counsel for Environmental Affairs at GE Aviation, at (513) 243-4256 or me at (716) 525-6113 if you have any questions.

Sincerely,

Arcadis U.S., Inc.



John F. Novotny, PE
Vice President

Copies:
John Rumpf, GE

Attachments
ATF Report

General Electric Company

ANNUAL REMEDIAL ACTIVITIES SUMMARY REPORT FOR 2015 – ALTITUDE TEST FACILITY (ATF)

GE Aviation, Cincinnati, Ohio

February 2016

A large, solid orange geometric shape, resembling a stylized triangle or a section of a larger triangle, is positioned in the bottom right corner of the page. It is composed of two overlapping triangles, creating a complex, angular form that extends from the bottom edge towards the top right corner.

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ATTACHMENTS

- A PCB ML Marker Inspection Logs
- B Waste Disposal Records

1 INTRODUCTION

This Annual Remedial Activities Summary Report (Report) has been prepared to summarize the remedial activities completed in 2015 at the Altitude Test Facility (ATF) at General Electric's jet engine manufacturing facility in Cincinnati, Ohio. The Report summarizes the activities completed to address the presence of paint containing ≥ 50 parts per million (ppm) polychlorinated biphenyls (PCBs) that was discovered in the air induction system at the ATF. The activities were completed in accordance with the Consent Order and Final Agreement (CAFO) filed by the United States Environmental Protection Agency – Region 5 (USEPA) on April 28, 2014. Arcadis was contracted by GE Aviation to complete the ATF remedial activities described herein. All work was performed under the direction and oversight of a licensed Professional Engineer (PE).

This report covers the period from January 1 to December 31, 2015.

2 REMEDIAL ACTIONS

2.1 Introduction

Remedial activities completed in 2015 marked the beginning of Phase 3 activities at the ATF. The previous two phases of work were completed in 2013 and 2014, respectively, and included:

- Removal and replacement of approximately 180 linear feet of air induction system piping (Phase 1).
- Removal of paint containing ≥ 50 ppm PCBs located on the interior of the ATF's air induction system piping (approximately 1,800 feet of pipe) (Phase 1).
- Removal of paint containing ≥ 50 ppm PCBs on the portions of the exterior of the ATF's air induction system (including appurtenances) that were not sheathed in the aluminum-clad pipe insulation (Phase 2).

For this third phase of remedial activities, removal of paint containing ≥ 50 ppm PCBs beneath the pipe insulation was initiated. In 2015, approximately 35 percent (%) of the ATF's air induction piping was remediated and newly insulated.

In addition, as part of 2015 activities, GE and its contractors continued to:

- Maintain (and not disturb) pipe insulation in those areas where it has not yet been removed from the exterior of the pipe;
- Maintain the PCB ML markers placed in appropriate locations, as well as the procedures regarding employee awareness, protection and the management and disposal of PCB-containing waste; and,
- Provide PCB awareness training to GE employees and contractors working in the vicinity of the ATF.

2.2 Phase 3 - Paint Removal from Areas Beneath the Aluminum Clad Insulation

Approximately 1,320 linear feet of unremediated insulated piping remained after the 2013-2014 efforts. During 2015, approximately 35% of this pipe was remediated through removal of the pipe insulation, followed by the removal of the PCB-containing paint from the exterior of the pipe. Because of the presence of ACM within the pipe insulation, a State of Ohio Department of Health (ODH) Notification of an Asbestos Abatement Project was submitted prior to the removal activities, as required under State of Ohio Administrative Code (OAC), Chapter 3701-34.

The pipe insulation removal was performed by an ODH-licensed Asbestos Hazard Abatement Contractor ([AHAC] – C&H Technical Services as a subcontractor to Arcadis) in accordance with all local, state, and federal regulations. An Ohio Asbestos Hazard Evaluation Specialist (AHES) was on-site during ACM removal activities to perform inspections of each asbestos-regulated work area prior to and following abatement activities to ensure that work area preparations and removal activities were in compliance with federal and state regulations and project specific requirements. After final visual inspection of the regulated area, the AHES collected clearance air samples in accordance with OAC § 3701-34-1 prior to allowing the negative pressure enclosures (NPEs) to be dismantled.

Removal activities were conducted in asbestos regulated work areas using NPEs around the piping with scaffolding units. Pipe insulation was removed at varying intervals, based on field conditions, while the pipe remained in-place. The metal jacketing covering the ACM pipe insulation remained in place along those areas where the pipe insulation was not yet removed. The edges of exposed ACM pipe insulation were encapsulated and sealed with wet amendable cloth to prevent asbestos fiber release.

As the pipe insulation (encapsulating barrier) was removed, pipe segments were sized and then processed for removal of PCB-containing paint ≥ 50 ppm. Removed ACM was managed as PCB-containing TSCA/ACM waste.

Paint on exposed portions of the exterior pipe and appurtenances was removed utilizing the same mechanical and chemical removal used during the Phase 2 remedial activities. Mechanical and/or chemical means were used for removing paint from the exterior of the pipe. Paint removal was performed utilizing items such as wire wheel tools, hand scrapers, media blasting (i.e., garnet) and chemical agents in containment. In the few instances that chemical strippers were used, a product that did not create exothermic reactions (which would affect the chemical stability of the PCBs) was selected (e.g., Citristrip®).

Containment structures were utilized for all activities to reduce the possibility of paint scrapings and residual paint leaving the area. The containment structure included a decontamination chamber attached to the entrance/exit for the removal and disposal of PPE during personnel egress following removal activities. These containment structures were under negative air pressure. After paint removal, exposed surfaces were cleaned prior to removing the containment structures. All cleaning materials collected from the containment structure were containerized in PCB marked drums and prepared for off-site disposal as PCB TSCA Waste.

ANNUAL REMEDIAL ACTIVITIES SUMMARY REPORT FOR 2015 – ATF
GE AVIATION, CINCINNATI, OHIO

For elevated portions of this work, crews constructed scaffolding to perform paint removal activities. The scaffolding followed OSHA regulations and site-specific policies for fall protection and working at elevated heights.

The paint was removed to meet the Visual Standard No 2, Near-White Blast cleaned surface finish, of the National Association of Corrosion Engineers (NACE) referred to in 40 CFR 761.79 (b)(3)(B). Areas were inspected by a licensed PE to determine compliance with the visual standard.

2.3 Operation & Maintenance of Pipe with ACM Insulation and Barrier

Segments of piping encapsulated with the pipe insulation remain in place, and will continue to be remediated going forward. This remaining insulated piping is being maintained in accordance with the Operation & Maintenance (O&M) Plan included as Attachment F to the Long-Term Plan (Arcadis 2013). The O&M Plan was prepared to serve as the framework for replacing the pipe over time, which would result in the removal of any PCB-containing paint on its surface.

The multi-layered, metal-sheathed insulation on the pipes provides a fixed and rigid encapsulating barrier that prevents exposure to any PCB-containing paint that may be present on the exterior of the pipe. GE continues to inspect and maintain the existing insulation and barrier found on the remaining portions of the inlet air pipe to ensure it remains in good condition.

2.4 Inspections & Other Required Actions

GE currently conducts and documents monthly inspections of the air induction piping network in addition to the ongoing monthly PCB M_L marker inspections. The ATF piping network inspection includes a visual inspection of the encapsulating barrier to verify that it is free from damage, including but not limited to: corrosion, water damage, cracks, and/or breakage. These inspections are performed along all accessible portions of the encapsulated piping. Any damage will be identified on an inspection log and either repaired promptly or addressed as part of a pipe or barrier replacement project, as described in the Long-Term Plan. PCB M_L Marker inspection logs for 2015 are included in Attachment A.

3 REMAINING WORK

3.1 Future Pipe Removal (If Any)

Future pipe removal operations (if any), either scheduled or resulting from inspections and recommendations, will require that work be conducted under the conditions outlined in the CAFO.

3.2 Remaining Paint Remedial Activities

Phase 3 remedial activities associated with the removal of the PCB-containing paint from areas beneath the aluminum clad insulation will continue in the future. Areas remediated in 2016 under Phase 3 will be included in the next annual report submittal to USEPA (due in March 2017).

4 WASTE MANAGEMENT

A total of three waste streams were generated as part of the Phase 3 remedial efforts in 2015, as follows:

1. PCB-containing paint chips with garnet from the removal activities
2. ACM from the removal of the aluminum clad pipe insulation layer
3. Used PPE

Waste streams were managed as TCSA with transport by EQ Environmental Services, Inc. for disposal at US Ecology, Inc. - Wayne Disposal Facility in Bellevue, Michigan. The 2015 waste documentation records are included in Attachment B.

5 CONCLUSION

GE Aviation contracted with Arcadis to complete the Remedial Activities in accordance with the procedures and deadlines outlined in the CAFO and the Long-Term Plan. GE Aviation is continuing to complete the Phase 3 remedial activities in accordance with the terms of the CAFO. As remedial efforts are completed, GE will provide updates to USEPA Region 5 as part of the annual report updates.

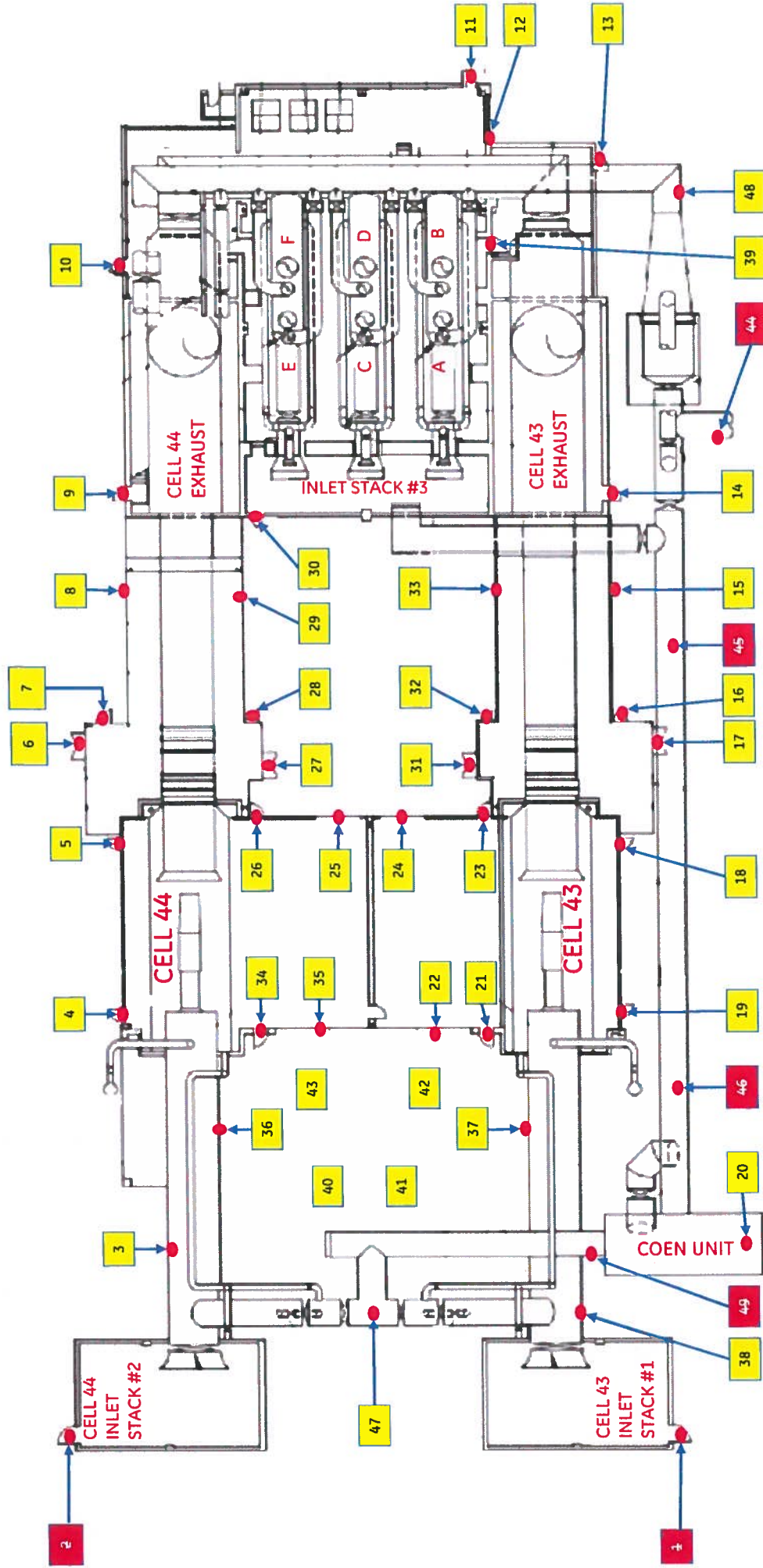
6 REFERENCE

Arcadis. 2013. Long-Term Remediation Plan.

ATTACHMENT A

PCB M_L Marker Inspection Logs





- #1 – Inlet Remediated (2014)
- #2 – Inlet Remediated (2014)
- #3 – Cell 44 Inlet Duct East Side
- #4 – Cell 44 Dark Side North Door
- #5 – Cell 44 Dark Side South Door
- #6 – Cell 44 Slave System East Door
- #7 – Cell 44 Slave System South Door
- #8 – Cell 44 Aug. Room South Door
- #9 – Cell 44 Exhaust Stack Door
- #10 – Cell 44 Southeast Door (V146)
- #11 – Bldg. 518 South/ West Door
- #12 – Bldg. 518 Roll Up Door
- #13 – Cell 43 Southwest Door (V136)
- #14 – Cell 43 Exhaust Door
- #15 – Cell 43 Aug. Room Southwest Door
- #16 – Cell 43 Slave System South Door
- #17 – Cell 43 Slave System West Door
- #18 – Cell 43 Dark Side South Door
- #19 – Cell 43 Dark Side North Door
- #20 – Coen Unit
- #21 – Cell 43 North Personnel Door
- #22 – Cell 43 North Roll Up Door
- #23 – Cell 43 South Personnel Door
- #24 – Cell 43 South Roll Up Door
- #25 – Cell 44 South Roll Up Door
- #26 – Cell 44 South Personnel Door
- #27 – Cell 44 Aug. Camera Door
- #28 – Cell 44 Aug. Room West Door
- #29 – Cell 44 Aug. Room Southwest Door
- #30 – Inlet stack #3 North Door
- #31 – Cell 43 Aug. Camera Door
- #32 – Cell 43 Aug. Room East Side Door
- #33 – Cell 43 Aug. Room Southeast Door
- #34 – Cell 44 North Personnel Door
- #35 – Cell 44 North Roll Up Door
- #36 – Cell 44 Inlet Hatch
- #37 – Cell 43 Inlet Hatch
- #38 – Cell 43 Inlet Duct West Side
- #39 – Bldg. 518 2nd Floor West Door
- #40 – Bldg. 517 2nd Floor Stairway East Door
- #41 – Bldg. 517 2nd Floor Stairway West Door
- #42 – Bldg. 517 Cell 43 Control Room to Cell Door
- #43 – Bldg. 517 Cell 44 Control Room to Cell Door
- #44 – Duct removed, replaced with stainless steel (2013)
- #45 – Duct removed, replaced with stainless steel (2013)
- #46 – Duct removed, replaced with stainless steel (2013)
- #47 – ATF Duct, Inlet "T"- (V131 & V141)
- #48 – ATF Duct, FSS Discharge Duct
- #49 – Duct removed, replaced with stainless steel (2013)



GE Aviation

UPDATED 03/2015

ATF PCB ML MARKERS

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|-------------------------|-----------|
| 1 | Inlet Stack #1 Door | 05 JAN 15 | 0732 | PLACARDS CHECK OK | BLP |
| 2 | Inlet Stack #2 Door | | | | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen Heater | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | | |
| 48 | ATF Duct, FSS, FSS Discharge Duct | | | | |
| 49 | Coen Heater Hatch. 517-0-22 | 05 JAN 15 | 0732 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|---------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 04Feb15 | 0715 | ALL CHECKED O.K. | BLP |
| 2 | Inlet Stack #2 Door | | | | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen Heater | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | ALL CHECKED O.K. | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED WITH OLD AL. CLAD | |
| 49 | Coen Heater Hatch. 517-0-22 | 04Feb15 | 0715 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-------------|------|---------------------------|------------|
| 1 | Inlet Stack #1 Door | 11 MAR 2015 | 0915 | Remediation Complete | B. PIERSON |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen Heater | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 11 MAR 2015 | 0915 | Duct replaced with S.S. | B. PIERSON |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 06 APR 15 | 0810 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | ALL CHECK OK | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | ALL CHECK OK | |
| 48 | ATF Duct, F55, F55 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 06 APR 15 | 0810 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|-------------------------|-----------|
| 1 | Inlet Stack #1 Door | 04 MAY 15 | 0810 | Remediation Complete | BUP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
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| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
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| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | | |
| 48 | ATF Duct, F55, F55 Discharge Duct | | | DECAL REMOVED | |
| 49 | Coen Heater Hatch. 517-0-22 | 04 MAY 15 | 0849 | Duct replaced with S.S. | BUP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|--------------------------|------------|
| 1 | Inlet Stack #1 Door | 08-Jun-15 | 0740 | Remediation Complete | B. PIERSON |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | | |
| 48 | ATF Duct, F55, F55 Discharge Duct | | | REMOVED AFTER REMEDIATED | |
| 49 | Coen Heater Hatch. 517-0-22 | 08-Jun-15 | 0820 | Duct replaced with S.S. | B. PIERSON |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-------------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 06 Jul 2015 | 0715 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | INSULATION STRIPPED | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 06-Jul-2015 | 0805 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|-------------------------|-----------|
| 1 | Inlet Stack #1 Door | 04 Aug 15 | 0735 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | INSIDE CONTAINMENT | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | INSIDE CONTAINMENT | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | INSULATION REMOVED | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMEDIATION COMPLETE | |
| 49 | Coen Heater Hatch. 517-0-22 | 04 Aug 15 | 0810 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 08 SEP 15 | 0733 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | REMOVED AFTER REMEDIATION | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | REMOVED AFTER REMEDIATION | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | REMOVED AFTER REMEDIATION | |
| 48 | ATF Duct, F55, F55 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 08 SEP 15 | 0838 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 12 OCT 15 | 0808 | Remediation Complete | Blp |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | REMOVED AFTER REMEDIATION | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | REMOVED AFTER REMEDIATION | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | REMOVED AFTER REMEDIATION | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 12 OCT 15 | 0834 | Duct replaced with S.S. | Blp |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 04 Nov 15 | 0745 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | REMOVED AFTER REMEDIATION | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | REMOVED AFTER REMEDIATION | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | REMOVED AFTER REMEDIATION | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 04 Nov 15 | 0810 | Duct replaced with S.S. | BLP |

ATF PCB ML Marker

Verify each marker is fully intact.
Verify EHS Contact number is legible
Verify PCB ML marker is legible

| | Location | Date | Time | Comment | Inspector |
|----|---|-----------|------|---------------------------|-----------|
| 1 | Inlet Stack #1 Door | 04 Dec 15 | 0740 | Remediation Complete | BLP |
| 2 | Inlet Stack #2 Door | | | Remediation Complete | |
| 3 | Cell 44 Inlet Duct East Side | | | REMOVED AFTER REMEDIATION | |
| 4 | Cell 44 Dark Side North Door | | | | |
| 5 | Cell 44 Dark Side South Door | | | | |
| 6 | Cell 44 Slave System East Door | | | | |
| 7 | Cell 44 Slave System South Door | | | | |
| 8 | Cell 44 Aug. Room South Door | | | | |
| 9 | Cell 44 Exhaust Stack Door | | | | |
| 10 | Cell 44 Southeast Door (V146) | | | | |
| 11 | Bldg. 518 Southwest Door | | | | |
| 12 | Bldg. 518 Roll Up Door | | | | |
| 13 | Cell 43 Southwest Door (V136) | | | | |
| 14 | Cell 43 Exhaust Door | | | | |
| 15 | Cell 43 Aug. Room Southwest Door | | | | |
| 16 | Cell 43 Slave System South Door | | | | |
| 17 | Cell 43 Slave System West Door | | | | |
| 18 | Cell 43 Dark Side South Door | | | | |
| 19 | Cell 43 Dark Side North Door | | | | |
| 20 | Coen | | | | |
| 21 | Cell 43 North Personnel Door | | | | |
| 22 | Cell 43 North Roll Up Door | | | | |
| 23 | Cell 43 South Personnel Door | | | | |
| 24 | Cell 43 South Roll Up Door | | | | |
| 25 | Cell 44 South Roll Up Door | | | | |
| 26 | Cell 44 South Personnel Door | | | | |
| 27 | Cell 44 Aug. Camera Door | | | | |
| 28 | Cell 44 Aug. Room West Door | | | | |
| 29 | Cell 44 Aug. Room Southwest Door | | | | |
| 30 | Inlet Stack #3 North Door | | | | |
| 31 | Cell 43 Aug. Camera Door | | | | |
| 32 | Cell 43 Aug. Room East Side Door | | | | |
| 33 | Cell 43 Aug. Room Southeast Door | | | | |
| 34 | Cell 44 North Personnel Door | | | | |
| 35 | Cell 44 North Roll Up Door | | | | |
| 36 | Cell 44 Inlet Hatch | | | REMOVED AFTER REMEDIATION | |
| 37 | Cell 43 Inlet Hatch | | | | |
| 38 | Cell 43 Inlet Duct West Side | | | | |
| 39 | Bldg. 518 2nd Floor West Door | | | | |
| 40 | Bldg. 517 2nd Floor Stairway East Door | | | | |
| 41 | Bldg. 517 2nd Floor Stairway West Door | | | | |
| 42 | Bldg. 517 Cell 43 Control Room to Cell Door | | | | |
| 43 | Bldg. 517 Cell 44 Control Room to Cell Door | | | | |
| 44 | ATF Duct, West Leg to RTF | | | Duct removed 11/2013 | |
| 45 | ATF Duct, North/South Leg-South Section | | | Duct replaced with S.S. | |
| 46 | ATF Duct, North/South Leg-North Section | | | Duct replaced with S.S. | |
| 47 | ATF Duct, Inlet "T"-(V131 & V141) | | | REMOVED AFTER REMEDIATION | |
| 48 | ATF Duct, FS5, FS5 Discharge Duct | | | REMOVED AFTER REMEDIATION | |
| 49 | Coen Heater Hatch. 517-0-22 | 04 Dec 15 | 0816 | Duct replaced with S.S. | BLP |

ATTACHMENT B

Waste Disposal Records



| | | | | | | | |
|--|---|--|---|--|---|-----------------------------------|-----------------------------------|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number QHD000817312 | 2. Page 1 of 1 | 3. Emergency Response Phone (800) 483-3718 | 4. Manifest Tracking Number 006853802 FLE | | |
| 5. Generator's Name and Mailing Address GE Aircraft Engines One Neumann Way, Mail Drop N123 Cincinnati, OH 45215 | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N123 Cincinnati, OH 45215 | | | | |
| 6. Generator's Phone: (513) 243-5907 ATTN: Jeff Gati | | | U.S. EPA ID Number MID000263871 | | | | |
| 7. Transporter 1 Company Name EQ Industrial Services Inc | | | U.S. EPA ID Number | | | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-84 Service Drive Bellefonte, MI 48111 | | | U.S. EPA ID Number MID048090633 | | | | |
| Facility's Phone: (209) 592-5490 | | | | | | | |
| GENERATOR | 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers No. | Type | 11. Total Quantity | 12. Unit Wt./Vol. | 13. Waste Codes |
| | 1. | RQ, NA2212, ASBESTOS, 9, PG III (6) | 1 | CM | 4,060 | K | PCB |
| | 2. | | | | | | |
| | 3. | | | | | | |
| | 4. | | | | | | |
| 14. Special Handling Instructions and Additional Information 1-0197110WMI BRC1171 PCB/Asbestos XCN OSD: 1/12/15 Disposal WIS0543213 ID: CRT76879-21915 | | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | | |
| Generator's/Offendor's Printed/Typed Name Jeff Gati | | | Signature | | | Month Day Year 12 19 15 | |
| TRANSPORTER | 16. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____ | | | | | | |
| | 17. Transporter Acknowledgment of Receipt of Materials | | | | | | |
| | Transporter 1 Printed/Typed Name Dustin Letts | | | Signature | | | Month Day Year 12 19 15 |
| | Transporter 2 Printed/Typed Name | | | Signature | | | Month Day Year |
| DESIGNATED FACILITY | 18. Discrepancy | | | | | | |
| | 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | | |
| | 18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ U.S. EPA ID Number: _____ | | | | | | |
| | Facility's Phone: _____ | | | | | | |
| | 18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____ | | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | | | |
| 1. PCB | | 2. | | 3. | | 4. | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | | | |
| Printed/Typed Name Tim Bruce | | | Signature | | | Month Day Year 12 19 15 | |

CERTIFICATE OF DISPOSAL

FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as PCB S.W.
and specified on Manifest # 006833800 FUE, Line Item 1 has been landfilled on
Feb 19, 2010 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489)


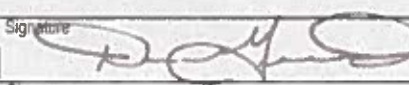

Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: [Signature]



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. I-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

| | | | | | |
|--|--|---|---|--|---|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number OH D000817312 | 2. Page 1 of 1 | 3. Emergency Response Phone (888) 483-3718 | 4. Manifest Tracking Number 006833803 FLE |
| 5. Generator's Name and Mailing Address GE Aircraft Engine One Neumann Way, Mail Drop N128 Cincinnati, OH 45215 | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N128 Cincinnati, OH 45215 | | |
| Generator's Phone: (513) 243-5997 ATTN: Jeff Gati | | | U.S. EPA ID Number MID000263871 | | |
| 6. Transporter 1 Company Name EQ Industrial Services Inc | | | U.S. EPA ID Number | | |
| 7. Transporter 2 Company Name | | | U.S. EPA ID Number | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-94 Service Drive Bellefonte, MI 48111 | | | U.S. EPA ID Number MID048090633 | | |
| Facility's Phone: (800) 592-5489 | | | | | |
| 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers No. | Type | 11. Total Quantity | 12. Unit WL/Vol. |
| | 1. RQ, NA2212, ASBESTOS, 9, PG III () | 1 | CM | 4,200 | K |
| | 2. | | | | |
| | 3. | | | | |
| | 4. | | | | |
| 13. Waste Codes PCB1 | | | | | |
| 14. Special Handling Instructions and Additional Information DISPOSAL W150543211 Transportation W150543210 ID: CHRT25347-21915 | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | |
| Generator's/Offor's Printed/Typed Name Jeff Gati | | Signature  | | Month Day Year 2 19 15 | |
| 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____ | | | | | |
| 17. Transporter Acknowledgment of Receipt of Materials | | | | | |
| Transporter 1 Printed/Typed Name DAN GIRAUD | | Signature  | | Month Day Year 2 19 15 | |
| Transporter 2 Printed/Typed Name | | Signature | | Month Day Year | |
| 18. Discrepancy | | | | | |
| 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | |
| Manifest Reference Number: _____ | | | | | |
| 18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number _____ | | | | | |
| Facility's Phone: _____ | | | | | |
| 18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____ | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | |
| 1. PCB | 2. | 3. | 4. | | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | |
| Printed/Typed Name Tim Bruce | | Signature  | | Month Day Year 2 19 15 | |

CERTIFICATE OF DISPOSAL

FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as PCB S&W
and specified on Manifest # 66833803 FLE, Line Item 1 has been landfilled on
Feb 19, 2015 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489)

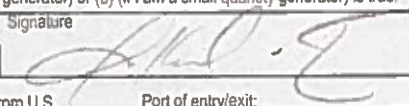

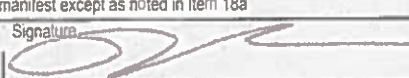
Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: Mark J. [Signature]



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. I-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

| | | | | | | | | | | | |
|---|---|--|--|----------------|--|---|---|---|-----------------------------------|-----------------|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number OH D000817312 | | 2. Page 1 of 1 | | 3. Emergency Response Phone (800) 483-3718 | | 4. Manifest Tracking Number 006833801 FLE | | | |
| | | 5. Generator's Name and Mailing Address GE Aircraft Engines One Neumann Way, Mail Drop N123 Cincinnati, OH 45215 Generator's Phone: (513) 242-5997 ATTN: Jeff Gati | | | | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N123 Cincinnati, OH 45215 | | | |
| 6. Transporter 1 Company Name EQ Industrial Services Inc | | | | | | U.S. EPA ID Number MID000263871 | | | | | |
| 7. Transporter 2 Company Name | | | | | | U.S. EPA ID Number | | | | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-84 Service Drive Bellefonte, MI 48111 Facility's Phone: (500) 532-5480 | | | | | | U.S. EPA ID Number MID048090633 | | | | | |
| GENERATOR | 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | | | | 10. Containers No. Type | | 11. Total Quantity | 12. Unit WL/Vol. | 13. Waste Codes | |
| | 1. | RQ, NA2212, ASBESTOS, 9, PG III () | | | | 1 CM 8,060 K | | | | PCB | |
| | 2. | | | | | | | | | | |
| | 3. | | | | | | | | | | |
| | 4. | | | | | | | | | | |
| 14. Special Handling Instructions and Additional Information 1. J137110NDI ERG#171 Disposal PO W150543215 Transporter to be used PO W150543214 OSD: 12/20/14 CHRT 26269-22015 | | | | | | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | | | | | | |
| Generator's/Officer's Printed/Typed Name Jeff Gati | | | | | | Signature  | | Month Day Year 02 20 15 | | | |
| TRANSPORTER | 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.: | | | | | | | | | | |
| | 17. Transporter Acknowledgment of Receipt of Materials | | | | | | | | | | |
| | Transporter 1 Printed/Typed Name Dan GIRAUD | | | | | | Signature  | | Month Day Year 02 20 15 | | |
| Transporter 2 Printed/Typed Name | | | | | | Signature | | Month Day Year | | | |
| DESIGNATED FACILITY | 18. Discrepancy | | | | | | | | | | |
| | 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | | | | | | |
| | Manifest Reference Number: | | | | | | | | | | |
| | 18b. Alternate Facility (or Generator) U.S. EPA ID Number | | | | | | | | | | |
| | Facility's Phone: | | | | | | | | | | |
| 18c. Signature of Alternate Facility (or Generator) Month Day Year | | | | | | | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | | | | | | | |
| 1. PCB | | 2. | | 3. | | 4. | | | | | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | | | | | | | |
| Printed/Typed Name Dan Smith | | | | | | Signature  | | Month Day Year 2 2 15 | | | |

CERTIFICATE OF DISPOSAL

FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as PCB SLD
and specified on Manifest # 006833801 FUE, Line Item 1 has been landfilled on
Feb 20, 2015 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489)

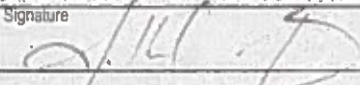
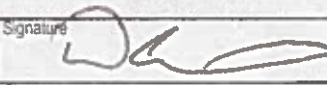
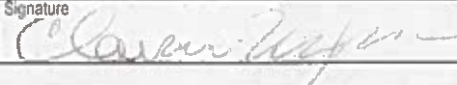
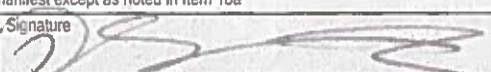
Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: ML wh



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. I-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

| | | | | | | | | | |
|--|---|--|----------------|--------------------------|---|---|--|---|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number 0HD000817312 | | 2. Page 1 of 1 | | 3. Emergency Response Phone (800) 483-3718 | | 4. Manifest Tracking Number 006833815 FLE | |
| 5. Generator's Name and Mailing Address GE Aircraft Engines One Neumann Way, Mail Drop N123 Cincinnati, OH 45215 | | | | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N123 Cincinnati, OH 45215 | | | |
| 6. Transporter 1 Company Name EQ Industrial Services Inc | | | | | | U.S. EPA ID Number MID000269871 | | | |
| 7. Transporter 2 Company Name | | | | | | U.S. EPA ID Number | | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-84 Service Drive Bellefonte, MI 48111 | | | | | | U.S. EPA ID Number MID048090633 | | | |
| Facility's Phone: (800) 592-5489 | | | | | | | | | |
| GENERATOR | 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers | | 11. Total Quantity | 12. Unit WL/Vol. | 13. Waste Codes | | |
| | | | No | Type | | | | | |
| | X | 1. RQ, NA2212, ASBESTOS, 9, PG III () | 1 | CM | 5,500 | K | PCB1 | | |
| | | 2. | | | | | | | |
| | | 3. | | | | | | | |
| | 4. | | | | | | | | |
| 14. Special Handling Instructions and Additional Information 1. J137110WDI ERG171 BOX-26951 | | | | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | | | | |
| Generator's/Offor's Printed/Typed Name JEFF GATI | | | | | | Signature  | | Month Day Year 06 21 15 | |
| TRANSPORTER | 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S. | | | | | | | | |
| | 17. Transporter Acknowledgment of Receipt of Materials | | | | | | | | |
| | Transporter 1 Printed/Typed Name Dustin Letts | | | | Signature  | | Month Day Year 5 21 15 | | |
| | Transporter 2 Printed/Typed Name Clare Walker | | | | Signature  | | Month Day Year 5 22 15 | | |
| DESIGNATED FACILITY | 18. Discrepancy | | | | | | | | |
| | 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | | | | |
| | 18b. Alternate Facility (or Generator) Actual weight 2545K lbs per Jeff Gati w/PC | | | | | | Manifest Reference Number: 106 BB 5/22/15 | | |
| | Facility's Phone: | | | | | | U.S. EPA ID Number | | |
| | 18c. Signature of Alternate Facility (or Generator) | | | | | | Month Day Year | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | | | | | |
| | 1. PCB | | 2. | | 3. | | 4. | | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | | | | | |
| | Printed/Typed Name Dan St. John | | | | Signature  | | Month Day Year 5 22 15 | | |

CERTIFICATE OF DISPOSAL

FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as 403 S. 101
and specified on Manifest # 006833815 FUE, Line Item 1 has been landfilled on
May 22, 2015 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489)

Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: mu wh



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. I-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

| | | | | | | |
|--|--|--|---|--|---|-----------------|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number OH D000817312 | 2. Page 1 of 1 | 3. Emergency Response Phone (800) 483-3718 | 4. Manifest Tracking Number 006833816 FLE | |
| 5. Generator's Name and Mailing Address GE Aircraft Engines One Neumann Way, Mail Drop N123 Cincinnati, OH 45215 | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N123 Cincinnati, OH 45215 | | | |
| Generator's Phone: (513) 243-5897 ATTN: Jeff Gati | | | U.S. EPA ID Number MID048090633 | | | |
| 6. Transporter 1 Company Name EQ Industrial Services Inc | | | U.S. EPA ID Number MID000268871 | | | |
| 7. Transporter 2 Company Name | | | U.S. EPA ID Number | | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-94 Service Drive Bellefonte, MI 48111 | | | U.S. EPA ID Number MID048090633 | | | |
| Facility's Phone: (800) 592-5489 | | | | | | |
| 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers No. Type | | 11. Total Quantity | 12. Unit Wt./Vol. | 13. Waste Codes |
| x | 1. RQ, UN3482, POLYCHLORINATED BIPHENYLS, SOLID, 9, PG II () | 1 CM | | 8,300 K | | PCB |
| | 2. | | | | | |
| | 3. | | | | | |
| | 4. | | | | | |
| 14. Special Handling Instructions and Additional Information 1. J135111WDI ERG#171 OSD 3/21/15 DISPOSAL PO: W150573723 TRANSPORTATION PO: W150573723 CHPT 70889-52115 | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | |
| Generator's/Officer's Printed/Typed Name JEFF GATI | | | Signature | | Month Day Year 06 21 15 | |
| 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.: | | | | | | |
| 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Jon Stephens Signature: Month Day Year: 5 21 15 Transporter 2 Printed/Typed Name: Signature: Month Day Year: | | | | | | |
| 18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Actual Weight 5482K lbs per Jeff Gati w/sg BB 5/22/15 18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number: Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year: | | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. PCB 2. 3. 4. | | | | | | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name: Don S. / Signature: Month Day Year: 5 22 15 | | | | | | |

CERTIFICATE OF DISPOSAL

FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as 1613 Solid
and specified on Manifest # 006833816 FLE, Line Item 1 has been landfilled on
May 22, 2016 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489)

Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: mw



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. I-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

| | | | | | | | | |
|---|--|---|---|--|--|-----------------|---|-----------|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number OHD 000 817 312 | 2. Page 1 of 1 | 3. Emergency Response Phone (800) 483-3718 CLEAN HARBORS | 4. Manifest Tracking Number 014868446 JJK | | | |
| 5. Generator's Name and Mailing Address 1 NEUMAN WAY CINCINNATI, OH 45215 Generator's Phone: (513) 243-5907 | | Generator's Site Address (if different than mailing address) GE AIRCRAFT ENGINES | | | | | | |
| 6. Transporter 1 Company Name EQ INDUSTRIAL SERVICES | | U.S. EPA ID Number MIK 435 642 742 | | | | | | |
| 7. Transporter 2 Company Name | | U.S. EPA ID Number | | | | | | |
| 8. Designated Facility Name and Site Address 49350 N I-94 SERVICE DRIVE BELLEVILLE, MI 48111 Facility's Phone: (800) 592-5489 | | U.S. EPA ID Number MID 048 090 633 | | | | | | |
| 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers | | 11. Total Quantity | 12. Unit Wt./Vol. | 13. Waste Codes | | |
| | | No. | Type | | | | | |
| | | X | 1. UN3077, Environmentally hazardous substances, solid, n.o.s. (PCBs, asbestos), 9, PGIII, ERG #171 | 1 | CM | 9,850 | K | PCB1 ASBE |
| | | | 2. | | | | | |
| | | | 3. | | | | | |
| | 4. | | | | | | | |
| 14. Special Handling Instructions and Additional Information 1. J137110WMI / PCB contaminated ACM USD: 10/8/15 TNA CH2774785-100815 | | | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | | | |
| Generator's/Offeror's Printed/Typed Name Jeff Gatti | | Signature | | | Month Day Year 10 8 15 | | | |
| INT'L | 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. | | Port of entry/exit: Date leaving U.S.: | | | | | |
| | Transporter signature (for exports only): | | | | | | | |
| TRANSPORTER | 17. Transporter Acknowledgment of Receipt of Materials | | | | | | | |
| | Transporter 1 Printed/Typed Name Dustin Letts | | Signature | | Month Day Year 10 8 15 | | | |
| DESIGNATED FACILITY | Transporter 2 Printed/Typed Name Chadwick | | Signature | | Month Day Year 10 15 15 | | | |
| | 18. Discrepancy | | | | | | | |
| 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | | | | |
| Manifest Reference Number: | | | | | | | | |
| 18b. Alternate Facility (or Generator) U.S. EPA ID Number | | | | | | | | |
| Facility's Phone: | | | | | | | | |
| 18c. Signature of Alternate Facility (or Generator) Month Day Year | | | | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | | | | |
| 1. PCB | | 2. | | 3. | | 4. | | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | | | | |
| Printed/Typed Name Zack Listman | | Signature | | | Month Day Year 10 15 15 | | | |

CERTIFICATE OF DISPOSAL



FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as Ac & Sol
and specified on Manifest # 014868446 JTK, Line Item 1 has been landfilled on
10-15, 2015 in accordance with all local, state and federal regulations by:

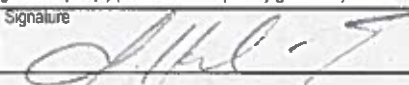
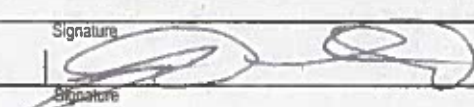
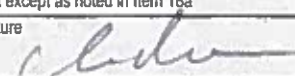
Wayne Disposal, Inc
(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111
Telephone: 1-800-KWALITY (592-5489)
Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: _____

US ECOLOGY 49350 N. I-94 SERVICE DRIVE BELLEVILLE, MICHIGAN 48111

| | | | | | |
|--|--------|--|---|--|---|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number OH D000617312 | 2. Page 1 of 1 | 3. Emergency Response Phone (800) 483-3718 | 4. Manifest Tracking Number 008334634 FLE |
| 5. Generator's Name and Mailing Address GE Aircraft Engines One Neumann Way, Mail Drop N123 Cincinnati, OH 45215 | | | Generator's Site Address (if different than mailing address) One Neumann Way MD N123 Cincinnati, OH 45215 | | |
| 6. Transporter 1 Company Name EQ Industrial Services, Inc. | | | U.S. EPA ID Number MIK435642742 | | |
| 7. Transporter 2 Company Name | | | U.S. EPA ID Number | | |
| 8. Designated Facility Name and Site Address Wayne Disposal Inc 49350 North I-94 Service Drive Bellefonte, MI 48111 | | | U.S. EPA ID Number MID048090633 | | |
| Facility's Phone: (800) 592-5499 | | | | | |
| GENERATOR | 9a. HM | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers | | 11. Total Quantity |
| | | | No. | Type | 12. Unit Wt./Vol. |
| | 1 | RQ, NA2212, ASBESTOS, 9, PG III () | 1 | CM | 4,100 K |
| | 2. | | | | |
| | 3. | | | | |
| 13. Waste Codes | | | | | |
| | | | | | PCB1 |
| | | | | | |
| | | | | | |
| | | | | | |
| 14. Special Handling Instructions and Additional Information 1. J13711OWDI ERG#171 <div style="text-align: right;">OSD: 9/9/15 ID#: C112126960-100915</div> | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | |
| Generator's/Officer's Printed/Typed Name Jeff Gatti | | Signature  | | Month Day Year 10 9 15 | |
| 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____ | | | | | |
| 17. Transporter Acknowledgment of Receipt of Materials | | | | | |
| Transporter 1 Printed/Typed Name Jon Stephens | | Signature  | | Month Day Year 10 9 15 | |
| Transporter 2 Printed/Typed Name | | Signature | | Month Day Year | |
| 18. Discrepancy | | | | | |
| 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | |
| Actual weight 4805 K ok per Ryan Lachy 10/12/15 | | | | | |
| 18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number _____ | | | | | |
| Facility's Phone: _____ | | | | | |
| 18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____ | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | |
| 1. PCB | | 2. | | 3. | |
| 4. | | 5. | | 6. | |
| 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | |
| Printed/Typed Name Jon B... | | Signature  | | Month Day Year 10 9 15 | |

CERTIFICATE OF DISPOSAL



FOR MANIFESTED PCB WASTE

This certificate is to verify the wastes identified as PCB Solid
and specified on Manifest # 608334634 FLE, Line Item 1 has been landfilled on
Oct 12, 2015 in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc
(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111
Telephone: 1-800-KWALITY (592-5489)
Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

Authorized Signature: Bruce Gostin

US ECOLOGY 49350 N. I-94 SERVICE DRIVE BELLEVILLE, MICHIGAN 48111

Arcadis U.S., Inc.

50 Fountain Plaza

Suite 600

Buffalo

New York 14202

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Fax 716 667 0279

www.arcadis.com